UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24998

7590

12/29/2006

DICKSTEIN SHAPIRO LLP 1825 EYE STREET NW Washington, DC 20006-5403 EXAMINER
LUU, CHUONG A
ART UNIT PAPER NUMBER

2818

DATE MAILED: 12/29/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/594.510	06/16/2000	Alan G. Wood	M4065.0184/P184	2407

TITLE OF INVENTION: SEMICONDUCTOR DEVICE PACKAGE AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	03/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFE and PUBLICATION FFE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica CURRENT CORRESPOND		ock 1 for any change of address)	Not	e: A certificate of n	nailing ca	in only be used for	r domestic mailings of the
	,	, ,	Fec pap hav	(s) Transmittal. This ers. Each additional e its own certificate of	certificat paper, su of mailing	te cannot be used for sich as an assignmen g or transmission.	or any other accompanying nt or formal drawing, must
24998	7590 12/29	/2006		Corti	ificata of	Mailing or Trans	niccion
DICKSTEIN S			I he	reby certify that this	s Fee(s) T	ransmittal is being	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
1825 EYE STRI			add	ressed to the Mail	Stop_ISS	UE FEE address	above, or being facsimile
Washington, DC	20006-3403		tran	smitted to the USP1	0 (571) 2	2/3-2885, on the da	
			_	··			(Depositor's name) (Signature)
			-		 		(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAMED INVENTOR		ATTORNI	EY DOCKET NO.	CONFIRMATION NO.
09/594,510	06/16/2000		Alan G. Wood	-	M406	55.0184/P184	2407
•		DEVICE PACKAGE AN					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE T	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0		\$1400	03/29/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
LUU, CH	UONG A	2818	438-110000				
1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the p				
CFR 1.363).	ondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternati	3 registered patent velv.	attomeys	i	
	ondence address (or Cha 3/122) attached.		(2) the name of a singl	e firm (having as a i	member a	2	
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address' 2 or more recent) attach	' Indication form ed. Use of a Customer	registered attorney or a 2 registered patent attornisted, no name will be	rneys or agents. If n	s of up to o name is	3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or ty	pe)			
PLEASE NOTE: Unl	less an assignee is identi	fied below, no assignee	data will appear on the p T a substitute for filing an	atent. If an assigned	e is ident	tified below, the do	ocument has been filed for
(A) NAME OF ASSIG	•	viction of this form is 110	(B) RESIDENCE: (CITY		OUNTRY	')	
• •			, ,				
				_			_
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual U Cor	rporation	or other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Plea	ase first reapply any	y previou	ısly paid issue fee s	shown above)
Issue Fee			A check is enclosed.				
	To small entity discount p # of Copies		Payment by credit can				ficiency or credit any
Advance Order - 7	of Copies		overpayment, to Depo	sit Account Number	r	(enclose ar	ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta		•	D				
• •	s SMALL ENTITY statu		b. Applicant is no lon	<u> </u>			R 1.27(g)(2). e assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	nie applicant, a regis	tered allo		e assignee of other party in
Authorized Signature				Date			
This collection of inform	ation is required by 27 C	ED 1 211 The information	on is required to obtain or	ratain a hanafit hy th	o public s	which is to file (and	hy the USPTO to process)
an application. Confident	tiality is governed by 35 d application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is es	timated to take 12 m	ninutes to	complete, including the amount of time	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Box 1450, Alexandria, V Alexandria, Virginia 223	Virginia 22313-1450. DC	NOT SEND FEES OR	COMPLETED FORMS T	O'THIS ADDRESS.	SEND T	O: Commissioner	for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/594,510	(06/16/2000	Alan G. Wood	M4065.0184/P184	2407			
24998	7590	12/29/2006		EXAM	EXAMINER			
DICKSTEIN SHAPIRO LLP 1825 EYE STREET NW				LUU, CH	LUU, CHUONG A			
				ART UNIT	PAPER NUMBER			
Washington, DC 20006-5403				2818 DATE MAILED: 12/29/2000	5			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.